



# **Missouri**Customized Training Program

# FISCAL YEAR 2005 UPDATE

# **Background Information**

The Missouri Customized Training Program provides training assistance for businesses. In today's competitive and global economy, the skill sets needed by employers are constantly changing. Training to meet these needs often must be "customized" for a specific company or group of companies.

The Missouri Customized Training Program began in 1979, when the Department of Elementary and Secondary Education (DESE) introduced its "Industry Training Program." It was designed to help meet the technical and competitive needs of Missouri employers.

In 1987, the Department of Economic Development, through the Division of Workforce Development (DWD), became a partner with DESE in administering the Missouri Customized Training Program. A unique blend of collaboration and coordination between the two agencies helps maximize the training assistance available to Missouri employers and employees.

The Missouri Customized Training Program enhances both the trainee's economic success and the productivity and profitability of Missouri companies. The capacity and expertise of Missouri's Career Education system also benefits from partnering with Missouri employers.

A statewide network of Local Educational Agencies is available to assist companies in applying for the Missouri Customized Training Program. This network includes fifty-seven area career centers, twelve community colleges on seventeen campuses, one state technical college, and three four-year colleges.

For more information about the Missouri Customized Training Program, contact the Missouri Department of Elementary and Secondary Education, Division of Career Education, P.O. Box 480, Jefferson City, MO 65102-0480; phone: 573-751-7864; or visit their Web site at www.dese.mo.gov/divcareered/customized\_training\_index.htm.

# Customized Training Program Highlights

## **Classroom Skill Training • Fiscal Year 2005**

Appropriation	\$2,861,400
Number of Training Projects Reviewed	358
Number of Companies Funded	185
Number of Training Consortiums Funded	13
Number of Trainees**	20,207*

<sup>\*</sup>Unduplicated Count

#### **Number of Projects Funded by Type:**

New 1 Expanding 22

Retraining 175

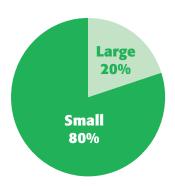


### **Number of Projects Funded by Size:**

Large 39 (Over 500 Employees)

Small 159

(Under 500 Employees)

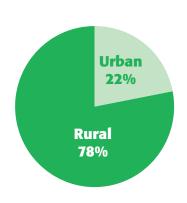


#### **Number of Projects Funded by Location:**

Urban 44 (Kansas City and St. Louis)

Rural 154

(Outstate Missouri)



# Accountability

#### Fiscal Year 2004 Two-Year Study\*

Training assistance was used to help companies address specific goals in the following areas:\*

Decrease scrap or waste levels	26%
Increase production levels	18%
Achieve ISO or QS certification	15%
Other	15%
Address quality issues	11%
Decrease employee turnover	7%
Implement new manufacturing process or product line	4%
Implement Six Sigma or Lean Manufacturing Strategies	4%

Of this same sampling, these goals or issues had been achieved to the following level:\*

Percent Goal Achievement	End of FY 2004 Training Year	One Year After Training Year
0-25%	8%	7%
26-50%	24%	11%
51-75%	21%	15%
76-100%	47%	67%

\*Results based on a 20 percent accountability sampling of Fiscal Year 2004 DESE-funded projects. Follow-up data is collected on this same sampling, one year from the first collection, as the effects of training are often residual in nature.

#### Fiscal Year 2005 Year One\*

Training assistance was used to help companies address specific goals in the following areas:\*

New or improved technical skills	16%
Production level increase	16%
Quality – Other	14%
Other	14%
Quality – ISO/QS certification	12%
Scrap Decrease	12%
Decrease employee turnover	7%
Decrease re-work or work in process	5%
New process/product implementation	2%
Quality – Lean or Six Sigma implementation	2%

Of this same sampling, these goals or issues had been achieved to the following level:\*

Percent Goal Achievement	End of FY 2005 Training Year	One Year After Training Year
0-25%	30%	
26-50%	2%	
51-75%	10%	
76-100%	58%	

<sup>\*</sup>Results based on a 20 percent accountability sampling of Fiscal Year 2005 DESE-funded projects. Follow-up data will be collected on this same sampling, one year from the first collection, as the effects of training are often residual in nature.

# CLASSROOM SKILL TRAINING COORDINATORS

Nancy Kenney Alliance for Business Consulting and Development Webb City, Missouri 417-673-9301

Joyce Schuster Boonslick Technical Education Center Boonville, Missouri 660-882-5306

Shane Thudium Brookfield Area Career Center Brookfield, Missouri 660-258-2682

Scott Bradley Carrollton Area Career Center Carrollton, Missouri 660-542-0000

Richard Wells Clinton Technical School Clinton, Missouri 660-885-6101

Steve Chott Columbia Career Center Columbia, Missouri 573-886-2615

Alex Kyser Dallas County Career Center Louisburg, Missouri 417-752-3491

Pat Nowlin Davis H. Hart AVTS Mexico, Missouri 573-581-5684

Don Bertram East Central College Union, Missouri 636-583-5195

Donald Roberts Excelsior Springs Career Center Excelsior Springs, Missouri 816-630-9240

Mike Pantleo Fort Osage Career and Technical Center Independence, Missouri 816-650-7182 Wendy Hartmann Four Rivers Career Center Washington, MO 63090-0550 636-239-7777

Dave Rockers Franklin Technology Center Joplin, Missouri 417-625-5260

Thomas Burke Jefferson College Hillsboro, Missouri 636-797-3000

Doug Irvin Kennett Career and Technology Center Kennett, Missouri 573-717-1123

Sheryl Ferguson Kirksville Area Technical Center Kirksville, Missouri 660-665-2865

Brandon Russell Lex La-Ray Technical Center Lexington, Missouri 660-259-2264

Vicki Schwinke Linn State Technical College Linn, Missouri 573-897-5109

Patricia Knowles Macon AVTS Macon, Missouri 660-385-2158

Allen Earle Metropolitan Community Colleges Business and Technology College Kansas City, Missouri 816-482-5286

Gil Kennon Mineral Area College Park Hills, Missouri 573-518-2127

Peggy Ellis Missouri Western State College St. Joseph, Missouri 816-271-4100 Jean Anderson Moberly Area Technical Center Moberly, Missouri 660-269-2690

Terry Hughes Moberly Area Community College Moberly, Missouri 660-263-4110

Sean Smith Nevada Regional Technical Center Nevada, Missouri 417-448-2090

Mike Krieghauser Nichols Career Center Jefferson City, Missouri 573-659-3100

Sandra Williams North Central Missouri College Trenton, Missouri 660-359-3948

Dee Moore Northland Career Center Platte City, Missouri 816-858-5505

Lori Tally Northwest Technical School Maryville, Missouri 660-562-4181

Phil Davis Ozarks Technical College Springfield, Missouri 417-447-8902

Krista Flowers Pike/Lincoln Technical Center Eolia, Missouri 573-485-2900

Bob Larivee Resource Network for Effective Training Rolla, Missouri 573-465-3933

Greg Nolting Saline County Career Center Marshall, Missouri 660-886-6958

Cheryl Graber School District of St. Charles St. Charles, Missouri 636-443-4020 Don Robison St. Louis Community College Center for Business, Industry and Labor St. Louis, Missouri 314-539-5305

Marilyn Martin Southwest Missouri State University-Springfield Springfield, Missouri 471-836-5667

Shelly Hillhouse Southwest Missouri State University-West Plains West Plains, Missouri 417-255-7248

Rodney Wood South Central Career Center West Plains, Missouri 417-256-6152

Randall Shaw Southeast Missouri State University Cape Girardeau, Missouri 573-651-5908

Ted Dorton Southwest Area Career Center Monett, Missouri 417-235-7022

Jeff Feguson Special School District Sunset Hills, Missouri 314-989-7580

Lita Pener St. Charles Community College St. Peters, Missouri 636-922-8425

Brenda Bryan State Fair Community College Sedalia, Missouri 660-530-5800

Bud Joyner Three Rivers Community College Poplar Bluff, Missouri 573-840-9682

Quentin Combs Warrensburg Area Career Center Warrensburg, Missouri 660-747-2283

AVTS - Area Vocational Technical School

# **PARTICIPATING EMPLOYERS**

ABB, Inc.

**ABM Manufacturing** 

Ace Manufacturing

Alvey Systems

**Ambassador Envelope Company** 

American Italian Pasta Company

Anheuser-Busch, Inc.

**Apex Plastics** 

ArvinMeritor - Dexter Plant

**Automark Marking Systems** 

Banta Publications Group

Bennett Packaging, Inc.

BHA Group, Inc.

Bodine Aluminum, Inc.

Boehringer Ingelheim Vetmedica, Inc.

**Bomag Paving Products** 

Botkin Lumber Company, Inc.

**Brass Eagle** 

Briggs & Stratton Corporation

Brown Corporation

Cardinal Scale Manufacturing Company

Cargill Honeysuckle White, Inc.

**Cargill Meat Solutions** 

Central Detriot Diesel-Allison, Inc.

Central Electric Manufacturing Company

Central Missouri Plastics

Central Ozark Machine, Inc.

CMS, Inc.

Collins & Aikman - St. Louis

Collins & Aikman - Columbia

Component Bar Products

ConAgra Refrigerated Foods

ConAgra Frozen Foods

Corbitt Manufacturing

Cott Beverages USA - Maryland Heights

Cott Beverages USA - Sikeston

Crane Merchandising Systems

DAIRICONCEPTS - ElDorado

DAIRICONCEPTS - Springfield

**Daisy Outdoor Products** 

Dana Corporation, Perfect Circle Division

DeGraffenreid LLC

**DEMA Engineering Company** 

Dierbergs Markets, Inc.

Doane Pet Care

**Duke Manufacturing Company** 

DURA Automotive - Hannibal

**DURA** Automotive – Moberly

Eagle Picher Technologies, LLC

Earthworks, Inc.

Edge Manufacturing Inc.

**Eldon Manufacturing** 

Elite Tool & Machinery Systems

**ELTEK International Laboratories** 

Enersys, Inc.

Engines Plus, Inc.

Eric Scott Leathers

Eyes of the World

**FASCO Motors Group** 

Federal-Mogul, Inc.

Findlay Industries, Inc.

Gallery Graphics, Inc.

Gardner Denver, Inc.

Gates Rubber Company

**GDX** Automotive

General Electric - St Louis Lamp Plant

General Mills Bakeries & Food Service

General Mills, Inc.

George's Inc.

GHS Enterprises Inc.

GlaxoSmithKline

Global Products, Inc

Good Humor-Breyers Ice Cream

Hallmark Cards

Harley-Davidson Motor Company

Havco Wood Products LLC

Holloway Machine Company, Inc.

Honeywell Aircraft Landing Systems

HTool & Manufacturing Company

**Husky Corporation** 

Hydro Aluminum North America

Hydromat, Inc.

**Industrial Machine and Engineering Company** 

**Industrial Wood Products** 

Integram-St Louis Seating

**International Food Products Corporation** 

**Invacare Continuing Care Group** 

Jefferson City Manufacturing

Kawasaki Motors Manufacturing Corporation USA

Kraft Foods, Inc.

Laclede Chain Manufacturing Company

Lear Corporation

Leggett & Platt Machine Products

Leggett & Platt Wiremill

Leggett & Platt, Branch One

Leonard's Metal, Inc.

Little Tikes Commercial

**Lozier Corporation** 

Marco Group, Inc.

Marlo

Marquette Tool & Die Company

Masterchem Industries

MEMC Electronic Materials, Inc.

Michelin Aircraft Tire Corporation

Mid-Missouri Energy, Inc.

Midwest Quality Glove, Inc.

Miracle Recreation Equipment Company

Missouri Laminates, Inc.

Modine Maufacturing Company

**Molding Company** 

Morad Manufacturing, Inc.

National Cart Company, Inc.

National Starch and Chemical Company

Newco Enterprises, Inc.

NIKE IHM, Inc.

Nordenia USA

Nutrablend

O & F Machine Products Company

O'Fallon Casting

Ole Hickory Pits

Paulo Products Company

Pennington Seed, Inc.

Pepsi Americas, Inc.

Permacel, Inc.

Plastic Enterprises Company, Inc.

Pohlman, Inc.

Polar Custom Trailers, Inc.

Positronic Industries, Inc.

Precise Technology Inc.

**Premier Turbines** 

Production Castings, Inc.

Publishing Enterprises, Inc.

Quality Custom Molding, LLC

Quest Manufacturing Inc.

Reckitt Benckiser

ReGen Technologies, LLC

Ridewell Corporation

Rivertown Windows

RK Stratman, Inc.

Rowe Furniture

Royal Canin USA, Inc.

Rubbermaid

**RX** Label Corporation

Rx Systems, Inc.

Saint-Gobain Calmar, Inc.

Sequential Solutions, LLC

Shure Manufacturing Corporation

Sibley Industries DBA: Agile Manufacturing

Sigma-Aldrich

Spartech Plastics

SRC Automotive

**SRC** Heavy Duty

Standard Machine & Manufacturing Company

Stones Sign Shoppe, Inc.

**Stout Marketing** 

Sumrall Machine & Tool, Inc.

Tacony Manufacturing

Taylor Cable Products, Inc.

**Taylor Made Homes** 

Tenneco Automotive

Tetra Pak Materials LP

Thorco Industries

Titan Plastics Group

True Fitness Technology, Inc.

Turning Point Machine & Tool, Inc.

Twin Rivers Foods, Inc.

Tyson Foods

Tyson Foods, Inc. - Monett

Ultraflo Corporartion

Universal Galvanizing, Inc.

US Tool Grinding, Inc

Ventura Foods, LLC

Vi-Jon Laboratories, Inc

VSM Abrasives

Wainwright Industries, Inc.

Walsworth Publishing Company, Inc.

Waterloo Industries

Weld Wheel Industries

Willerding Metal Fabrication, Inc.

Window Technology Inc.

Wire Rope Corporation of America, Inc.

Woodbridge Corporation

Wren Associates Ltd.

York Engineered Systems Airside Products

Yuhshin USA Limited/Ortech

#### TRAINING CONSORTIUMS FUNDED BY DESE

Central Missouri Machine Tool Consortium Eastern Jackson County Training Consortium

Henry County Training Consortium Meramec Manufacturing Council

Northern Regional Training Consortium

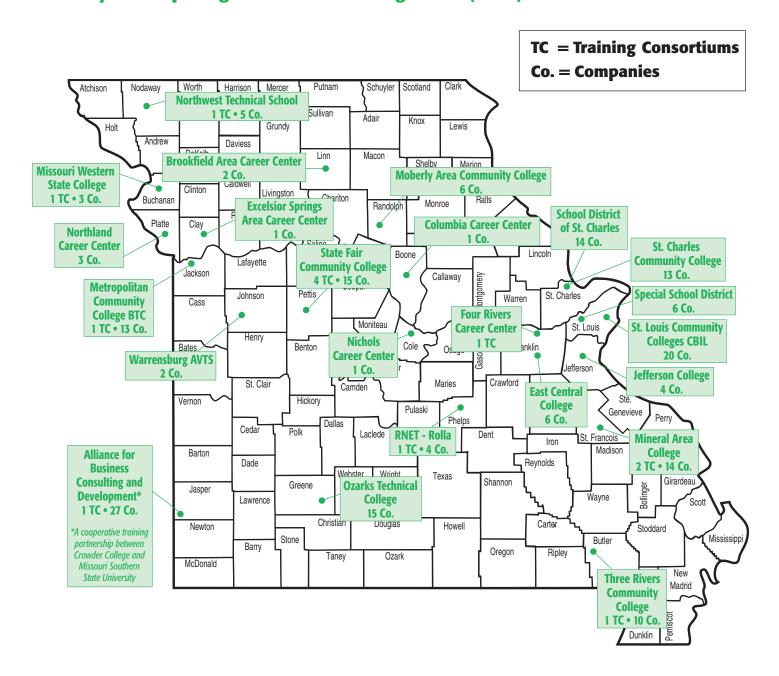
Northwest Missouri Industrial Training Consortium

Perryville/St. Genevieve Training Consortium

Pettis County Training Consortium Poplar Bluff Regional Training Group SEMO Regional Industrial Training Group St. Joseph Manufacturing Consortium Tri-County Training Consortium Zapletal Consortium

# **DESE-F**unded **C**ustomized **T**raining **P**rojects

#### by Participating Local Education Agencies (LEAs) • Fiscal Year 2005







The Department of Elementary and Secondary Education does not discriminate on the basis of race, color, national origin, sex, disability, or age in its programs and activities. Inquiries related to Department programs may be directed to the Jefferson State Office Building, Title IX Coordinator, 5th Floor, 205 Jefferson Street, Jefferson City, MO 65102-0480; telephone number 573-751-4581.